

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 232 | (matrix\$4 with saturation with hue) | US-PGPUB; USPAT | OR | OFF | 2010/05/04 12:01 |
| S1 | 2 | ("5668596").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 11:45 |
| S2 | 2 | ("5001663").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 11:45 |
| S3 | 15 | ((ANDREAS) near2 (LOEW)).INV. | US-PGPUB; USPAT | OR | OFF | 2008/03/11 11:48 |
| S4 | 1 | 10/527579 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 12:00 |
| S5 | 4 | ("20010030770" "20020176634" "5519441" "7053941").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/11 12:09 |
| S6 | 7 | (US-20060072172-\$ or US-20020176634-\$ or US-20010030770-\$). did. or (US-5001663-\$ or US-5668596-\$ or US-7053941-\$ or US-5519441-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/03/11 12:36 |
| S8 | 5 | S6 and ((correct\$4 or alter or change enhanc \$5) same color (video near S3 signal) same matrix same (hue or saturation)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 12:39 |

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| S9 | 1 | S6 and ((correct\$4 or alter or change enhanc \$5) same color (video near S3 signal) same matrix same saturation) same control | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:00 |
| S18 | 1252 | "358"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) saturation same color (video near S3 signal \$4) same matrix\$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:20 |
| S19 | 825 | "382"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) saturation same color (video near S3 signal \$4) same matrix\$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:21 |
| S20 | 28 | S19 and (multipl\$5 and adder\$2 and logarithm \$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:26 |
| S21 | 71 | S18 and (multipl\$5 and adder\$2 and logarithm \$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:26 |
| S22 | 37 | "358"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) near5 saturation) same color (video near S3 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:38 |

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| S23 | 17 | "382"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) near5 saturation) same color (video near S3 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:40 |
| S26 | 9 | "358"/.clas. and (((correct\$4 or compensat\$5)near5 saturation) same color (video near S3 signal \$4) same matrix\$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/11 13:45 |
| S27 | 15 | ((ANDREAS) near2 (LOEW)).INV. | US-PGPUB; USPAT | OR | OFF | 2008/03/12 10:14 |
| S29 | 5 | "382"/.clas. and (((correct\$4 or compensat\$5)) same color (video near S27 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/12 10:17 |
| S30 | 36 | "358"/.clas. and (((correct\$4 or compensat\$5)) same color (video near S27 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/12 10:18 |
| S31 | 51 | (((correct\$4 or compensat\$5)) same color (video near S27 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/12 10:18 |

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| S34 | 2 | "20020110376" | US-PGPUB; USPAT | OR | OFF | 2008/03/12 14:41 |
| S35 | 15 | (US-20060072172-\$ or US-20010030770-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US- 7053941-\$ or US- 7164495-\$ or US- 5926562-\$ or US- 5596427-\$ or US- 5121195-\$ or US- 4996591-\$ or US- 4945406-\$ or US- 5631983-\$ or US- 6346989-\$ or US- 5452018-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/03/12 14:42 |
| S36 | 11 | S35 and (multiplier\$2 and adder\$2 and logarithm\$6) | US-PGPUB; USPAT | OR | OFF | 2008/03/12 14:42 |
| S38 | 15 | (US-20060072172-\$ or US-20010030770-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US- 7053941-\$ or US- 7164495-\$ or US- 5926562-\$ or US- 5596427-\$ or US- 5121195-\$ or US- 4996591-\$ or US- 4945406-\$ or US- 5631983-\$ or US- 6346989-\$ or US- 5452018-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/03/13 07:59 |
| S39 | 4 | S38 and ((computer or program) same coefficient\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2008/03/13 07:59 |
| S40 | 15 | (US-20060072172-\$ or US-20010030770-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US- 7053941-\$ or US- 7164495-\$ or US- 5926562-\$ or US- 5596427-\$ or US- 5121195-\$ or US- 4996591-\$ or US- 4945406-\$ or US- 5631983-\$ or US- 6346989-\$ or US- | US-PGPUB; USPAT | OR | OFF | 2008/03/13 11:40 |

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| | | 5452018-\$).did. | | | | |
| S41 | 2 | S40 and (correction same (manual or adjustable)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2008/03/13 11:40 |
| S42 | 3 | ("3974512").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/13 12:19 |
| S44 | 2 | ("4509074").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/13 12:32 |
| S45 | 2 | ("4581635").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/13 12:33 |
| S46 | 4 | ("4442537").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/13 12:35 |
| S47 | 2 | ("4922916").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/13 12:36 |
| S49 | 19 | (US-20060072172-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US- 7053941-\$ or US- 7164495-\$ or US- 5926562-\$ or US- 5596427-\$ or US- 5121195-\$ or US- 4996591-\$ or US- 4945406-\$ or US- 5631983-\$ or US- 6346989-\$ or US- 5452018-\$ or US- 3974512-\$ or US- 4509074-\$ or US- 4581635-\$ or US- | US-PGPUB; USPAT | ADJ | OFF | 2008/03/13 12:42 |

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| | | 4442537-\$ or US-4922916-\$).did. | | | | |
| S50 | 17 | S49 and \$logarithm\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2008/03/13 12:42 |
| S51 | 2 | ("5253047").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/13 13:32 |
| S52 | 41 | delogarithm\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2008/03/14 09:43 |
| S53 | 3261 | (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT | OR | OFF | 2008/08/15 11:57 |
| S54 | 178 | S53 and hue and saturation | US-PGPUB; USPAT | OR | OFF | 2008/08/15 11:59 |
| S55 | 3 | (multiplier\$2 and adder \$2 and logarithm\$6) same (hue and saturation) | US-PGPUB; USPAT | OR | OFF | 2008/08/15 12:18 |
| S56 | 2 | ((nine or "9") near2 multiplier\$2) same ((three or "3") near2 adder\$2) same color same correct\$4 | US-PGPUB; USPAT | OR | OFF | 2008/08/25 09:15 |
| S57 | 3 | 2001/0008428 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/03 10:38 |
| S58 | 2 | "20010008428" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/03 10:38 |
| S59 | 2 | ("6686971").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/03 10:39 |

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| S60 | 7 | ("5764308" "5936683" "6166720" "6191823" "6411340" "6515714" "6545726").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/03 10:39 |
| S61 | 0 | ((nine or "9") near2 multiplier\$2) same ((three or "3") near2 adder\$2) same color same video | US-PGPUB; USPAT | OR | OFF | 2008/09/03 10:42 |
| S62 | 2 | ((nine or "9") near2 multiplier\$2) same ((three or "3") near2 adder\$2) same video | US-PGPUB; USPAT | OR | OFF | 2008/09/03 10:52 |
| S63 | 56 | ycbcr same video same (hue or saturat\$4 or angle or magnitude) same color | US-PGPUB; USPAT | OR | OFF | 2008/09/03 13:41 |
| S64 | 39 | ycbcr same video same (hue or saturat\$4 or angle or magnitude) same RGB | US-PGPUB; USPAT | OR | OFF | 2008/09/03 15:12 |
| S65 | 7 | 2002/0063801 | US-PGPUB; USPAT | OR | OFF | 2008/09/03 15:15 |
| S66 | 1 | "20020063801" | US-PGPUB; USPAT | OR | OFF | 2008/09/03 15:15 |
| S67 | 68 | ycbcr same video same correct\$4 same color | US-PGPUB; USPAT | OR | OFF | 2008/09/03 17:11 |
| S68 | 24 | (rgb or "R,G,B") same (convert or transform) same (YCbCr or "Ycb'cr") same (hue or tint or shade) same (saturat\$4 or pure) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/04 10:03 |
| S69 | 24 | (rgb or "R,G,B") same (convert or transform) same (YCbCr or "Ycb'cr") same hue same saturat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/04 10:33 |
| S70 | 100 | (rgb or "R,G,B") same (YCbCr or "Ycb'cr") same hue same saturat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/04 10:34 |

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| S71 | 2 | ("6002814").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/04 10:53 |
| S72 | 2 | ("6583824").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/04 10:54 |
| S73 | 1 | ("4636839").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2009/02/08 09:22 |
| S74 | 194 | (CbCr or CrCb or (Cb with Cr)) same hue same saturation | US-PGPUB; USPAT; USOCR; FPRS | ADJ | ON | 2009/02/08 09:28 |
| S75 | 1 | ("7027105").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2009/02/08 10:02 |
| S76 | 9 | ("6477271").URPN. | USPAT | ADJ | ON | 2009/02/08 11:10 |
| S77 | 191 | ((correct\$4 or alter or change or enhanc\$5) same (color with video) same matrix same (hue and saturation or HSV or "H" or "S")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/09 16:07 |
| S78 | 206 | ((correct\$4 or alter or change or enhanc\$5) same (color with video) and (matrix same saturation)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/10 08:29 |
| S79 | 712 | ((correct\$4 or alter or change or enhanc\$5) same film) and (matrix same saturation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/10 09:35 |
| S80 | 138 | ((correct\$4 or alter or change or enhanc\$5) same film) same (matrix same saturation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/10 09:36 |

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| S81 | 275 | (correct\$4 or alter or change or enhanc\$5 or compensat\$4 or improv\$6) same (matrix same saturation same hue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/02/10 11:56 |
| S82 | 2 | ("5668596").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S83 | 2 | ("5001663").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S84 | 21 | ((ANDREAS) near2 (LOEW)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S85 | 1 | 10/527579 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S86 | 4 | ("20010030770" "20020176634" "5519441" "7053941").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/09/08 13:54 |
| S87 | 6 | (US-20060072172-\$ or US-20020176634-\$ or US-20010030770-\$). did. or (US-5001663-\$ or US-5668596-\$ or US-7053941-\$ or US-5519441-\$).did. | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S88 | 4 | S87 and ((correct\$4 or alter or change enhanc\$5) same color (video near S84 signal) same matrix same (hue or saturation)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S89 | 0 | S87 and ((correct\$4 or alter or change enhanc\$5) same color (video near S84 signal) same matrix same saturation) same control | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |

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| S90 | 1338 | "358"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) saturation same color (video near S84 signal \$4) same matrix\$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S91 | 966 | "382"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) saturation same color (video near S84 signal \$4) same matrix\$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S92 | 30 | S91 and (multipl\$5 and adder\$2 and logarithm \$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S93 | 72 | S90 and (multipl\$5 and adder\$2 and logarithm \$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S94 | 39 | "358"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) near5 saturation) same color (video near S84 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S95 | 18 | "382"/.clas. and (((correct\$4 or alter\$4 or chang\$4 or enhanc \$5 or compensat\$5) near5 saturation) same color (video near S84 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |

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| S96 | 9 | "358"/.clas. and (((correct\$4 or compensat\$5)near5 saturation) same color (video near S84 signal \$4) same matrix\$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S97 | 21 | ((ANDREAS) near2 (LOEW)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S98 | 6 | "382"/.clas. and (((correct\$4 or compensat\$5)) same color (video near S97 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S99 | 36 | "358"/.clas. and (((correct\$4 or compensat\$5)) same color (video near S97 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S100 | 52 | (((correct\$4 or compensat\$5)) same color (video near S97 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S101 | 2 | "20020110376" | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |

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| S102 | 14 | (US-20060072172-\$ or US-20010030770-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US-7053941-\$ or US-7164495-\$ or US-5926562-\$ or US-5596427-\$ or US-5121195-\$ or US-4996591-\$ or US-4945406-\$ or US-5631983-\$ or US-6346989-\$ or US-5452018-\$).did. | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S103 | 10 | S102 and (multiplier\$2 and adder\$2 and logarithm\$6) | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S104 | 14 | (US-20060072172-\$ or US-20010030770-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US-7053941-\$ or US-7164495-\$ or US-5926562-\$ or US-5596427-\$ or US-5121195-\$ or US-4996591-\$ or US-4945406-\$ or US-5631983-\$ or US-6346989-\$ or US-5452018-\$).did. | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S105 | 3 | S104 and ((computer or program) same coefficient\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/09/08 13:54 |
| S106 | 14 | (US-20060072172-\$ or US-20010030770-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US-7053941-\$ or US-7164495-\$ or US-5926562-\$ or US-5596427-\$ or US-5121195-\$ or US-4996591-\$ or US-4945406-\$ or US-5631983-\$ or US-6346989-\$ or US-5452018-\$).did. | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |

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| S107 | 1 | S106 and (correction same (manual or adjustable)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/09/08 13:54 |
| S108 | 3 | ("3974512").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S109 | 2 | ("4509074").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S110 | 2 | ("4581635").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S111 | 4 | ("4442537").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S112 | 2 | ("4922916").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S113 | 18 | (US-20060072172-\$ or US-20020110376-\$). did. or (US-5001663-\$ or US-5668596-\$ or US- 7053941-\$ or US- 7164495-\$ or US- 5926562-\$ or US- 5596427-\$ or US- 5121195-\$ or US- 4996591-\$ or US- 4945406-\$ or US- 5631983-\$ or US- 6346989-\$ or US- 5452018-\$ or US- 3974512-\$ or US- 4509074-\$ or US- 4581635-\$ or US- 4442537-\$ or US- | US-PGPUB; USPAT | ADJ | OFF | 2009/09/08 13:54 |

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| | | 4922916-\$).did. | | | | |
| S114 | 16 | S113 and \$logarithm\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/09/08 13:54 |
| S115 | 2 | ("5253047").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S116 | 43 | delogarithm\$6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | ADJ | OFF | 2009/09/08 13:54 |
| S117 | 3499 | (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S118 | 194 | S117 and hue and saturation | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S119 | 3 | (multiplier\$2 and adder \$2 and logarithm\$6) same (hue and saturation) | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S120 | 2 | ((nine or "9") near2 multiplier\$2) same ((three or "3") near2 adder\$2) same color same correct\$4 | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S121 | 3 | 2001/0008428 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S122 | 2 | "20010008428" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S123 | 2 | ("6686971").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |

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| S124 | 7 | ("5764308" "5936683" "6166720" "6191823" "6411340" "6515714" "6545726").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/08 13:54 |
| S125 | 0 | ((nine or "9") near2 multiplier\$2) same ((three or "3") near2 adder\$2) same color same video | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S126 | 2 | ((nine or "9") near2 multiplier\$2) same ((three or "3") near2 adder\$2) same video | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S127 | 68 | ycbcr same video same (hue or saturat\$4 or angle or magnitude) same color | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S128 | 44 | ycbcr same video same (hue or saturat\$4 or angle or magnitude) same RGB | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S129 | 9 | 2002/0063801 | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S130 | 1 | "20020063801" | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S131 | 87 | ycbcr same video same correct\$4 same color | US-PGPUB; USPAT | OR | OFF | 2009/09/08 13:54 |
| S132 | 27 | (rgb or "R,G,B") same (convert or transform) same (YCbCr or "Y'cb'cr'") same (hue or tint or shade) same (saturat\$4 or pure) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S133 | 27 | (rgb or "R,G,B") same (convert or transform) same (YCbCr or "Y'cb'cr'") same hue same saturat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S134 | 130 | (rgb or "R,G,B") same (YCbCr or "Y'cb'cr'") same hue same saturat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |

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| S135 | 2 | ("6002814").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S136 | 2 | ("6583824").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S137 | 1 | ("4636839").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2009/09/08 13:54 |
| S138 | 219 | (CbCr or CrCb or (Cb with Cr)) same hue same saturation | US-PGPUB; USPAT; USOCR; FPRS | ADJ | ON | 2009/09/08 13:54 |
| S139 | 1 | ("7027105").PN. | US-PGPUB; USPAT; USOCR; FPRS | OR | OFF | 2009/09/08 13:54 |
| S140 | 10 | ("6477271").URPN. | USPAT | ADJ | ON | 2009/09/08 13:54 |
| S141 | 205 | ((correct\$4 or alter or change or enhanc\$5) same (color with video) same matrix same (hue and saturation or HSV or "H" or "S")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S142 | 211 | ((correct\$4 or alter or change or enhanc\$5) same (color with video) and (matrix same saturation)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S143 | 736 | ((correct\$4 or alter or change or enhanc\$5) same film) and (matrix same saturation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S144 | 141 | ((correct\$4 or alter or change or enhanc\$5) same film) same (matrix same saturation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |

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| S145 | 286 | (correct\$4 or alter or change or enhanc\$5 or compensat\$4 or improv\$6) same (matrix same saturation same hue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/08 13:54 |
| S146 | 21 | ((ANDREAS) near2 (LOEW)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/12/11 13:56 |
| S147 | 36 | "358"/.clas. and (((correct\$4 or compensat\$5)) same color (video near S146 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/11 13:56 |
| S148 | 21 | ((ANDREAS) near2 (LOEW)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/12/11 13:57 |
| S149 | 6 | "382"/.clas. and (((correct\$4 or compensat\$5)) same color (video near S148 signal\$4) same matrix \$3 same coefficient\$3) same control\$4) and (film near3 scan\$4)and (multiplier\$2 and adder \$2 and logarithm\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/12/11 13:57 |
| S150 | 22 | ((ANDREAS) near2 (LOEW)).INV. | US-PGPUB; USPAT | OR | OFF | 2010/04/26 14:17 |
| S151 | 490 | (matrix\$4 same saturation same hue) | US-PGPUB; USPAT | OR | OFF | 2010/04/27 11:06 |
| S152 | 26 | ("3.times.3" same matrix\$4 same saturation same hue) | US-PGPUB; USPAT | OR | OFF | 2010/04/27 11:07 |
| S153 | 1 | ("5315694").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB | OR | OFF | 2010/04/27 11:22 |

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| S154 | 43 | ("4710800" "4782384" "4908874" "4952051" "4954881" "5050984" "5051928" "5252953" "5327501" "5450500" "5495540" "5506946" "5506949" "5530774" "5850471" "5874988" "6031543").PN. OR ("6337692").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/05/04 08:15 |
| S155 | 7 | S154 and (multiply\$3 or multiplication) AND saturation | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/05/04 08:16 |
| S156 | 50 | ("3.times.3" same matrix\$4 same saturation same (control\$4 or adjust\$5 or modif\$4 or influenc \$4 or connect\$3)) | US-PGPUB; USPAT | OR | OFF | 2010/05/04 09:21 |

5/ 4/ 2010 1:42:08 PM

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